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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/010,835	12/05/2001	Jeffery R. Parker	GLOLP0113US	8511
75	590 05/23/2003			
Donald L. Otto			EXAMINER	
Renner, Otto, Boisselle, & Sklar, LLP 19th Floor 1621 Euclid Avenue Cleveland, OH 44115-2191			SEMBER, T	HOMAS M
			ART UNIT	PAPER NUMBER
			2875	
			DATE MAILED: 05/23/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Office Action Summary

Application No. 10/010,835

Applicant(s)

Parker et al

Examiner

Thomas Sember

Art Unit 2875



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
	for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
	sions of time may be available under the provisions of 37 CFR 1.136 (a). In glate of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
- If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) MONTHS from the mailing date of this communication. he application to become ABANDONED (35 U.S.C. § 133).				
Status						
1) 💢	Responsive to communication(s) filed on Mar 4, 20	<i>.</i>				
2a) 🗌	This action is FINAL. 2b) X This act	tion is non-final.				
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	tion of Claims					
4) 💢	Claim(s) <u>1-145</u>	is/are pending in the application.				
4a) Of the above, claim(s) <u>8-12, 19, 24, 33-41, 43-80, 86-89, 95-99, and 124</u> is/are withdrawn from consideration.						
5) 🗌	Claim(s)	is/are allowed.				
6) 💢	Claim(s) 1-7, 13-18, 20-23, 25-32, 42, 81-85, 90-5	94, and 100-123 is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
	Claims					
Application Papers						
9) The specification is objected to by the Examiner.						
10)	10) The drawing(s) filed on is/are a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some* c) None of:						
1	1. Certified copies of the priority documents have been received.					
2	2. Certified copies of the priority documents have been received in Application No,					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*Se	ee the attached detailed Office action for a list of the	e certified copies not received.				
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).				
a) $\square$ The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachme						
	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:				

Application/Control Number: 10/010,835 Page 2

Art Unit: 2875

## **Election/Restriction**

1. Claims 19, 33-41, 43-80, 86-89, 95-99 and 129-145 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 6. The applicants arguments are not found persuasive because the applicant failed to state that the various embodiments were not patentability distinct.

Claims 8-12, 24 and 124-128 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: figure 1 doesn't disclose or show the features claimed in claims 8-12

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claim withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

## Claim Rejections - 35 U.S.C. § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 10/010,835 Page 3

Art Unit: 2875

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

- 3. Claims 1-7, 13-18, 20-23, 25-32, 42, 81-85, 90-94 and 100-123 are rejected under 35 U.S.C. 102(b) as being anticipated by Nishio et al. Nishio et al discloses a transparent substrate 1 having opposite sides, optical deformities 4 on at least one of the sides, a plurality of surfaces on or in the substrate for reflecting light striking one of the sides, and a plurality of light transmissive surfaces on or in the substrate for transmitting light striking one of the sides.
- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-7, 13-18, 20-23, 25-32, 42, 81-85, 90-94 and 100-123 are rejected under 35 U.S.C. 102(b) as being anticipated by Shinohara et al. Shinohara et al discloses a transparent substrate 24 having opposite sides, optical deformities 6 on at least one of the sides, a plurality of surfaces on or in the substrate for reflecting light

Art Unit: 2875

striking one of the sides, and a plurality of light transmissive surfaces on or in the substrate for transmitting light striking one of the sides.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas M. Sember whose telephone number is (703) 308-1938. The examiner can normally be reached on Monday - Thursday from 8:00 AM - 5:00 PM. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea, can be reached at (703)-305-4939. The fax phone number for this group are (703) 872-9318 for regular communications and (703)-872-9319 for after-final communications.

Any inquiries of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (7,03) 305-0956.

Thomas M. Sember

**Primary Examiner** 

May 19, 2003